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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/637,529
	Filing Date	8/11/2000
	First Named Inventor	Robert C. Beck
	Group Art Unit	3763
	Examiner Name	M. DeSanto
Total Number of Pages in This Submission	Attorney Docket Number	2008

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Robert C. Beck	Examiner:	Desanto, M.
Serial No.:	09/637,529	Group Art Unit:	3763
Filing Date:	8/11/00	Docket No.:	2008
Title	Catheter		

Date of Deposit: 2/19/03

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AMENDMENT

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In the claims please amend the claims to read as follows:

11. A catheter system for removing embolic material from a vessel comprising:

a fluid supply catheter having a catheter body, said catheter body having a distal tip, said fluid supply catheter having a fluid supply lumen and having at least one distal aperture for injecting fluid into said vessel;

said fluid supply lumen receiving fluid at a first supply rate;

said distal aperture directing fluid so that a component of flow flows retrograde;

a sheath having a distal tip and having an internal lumen for exhausting fluid and debris from said vessel, said sheath having an outside diameter to fit within said vessel

partially occluding blood flow but not totally occluding blood flow;

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